

City and County of the City of Exeter.



ANNUAL REPORT

FOR 1921.

# Vital Statistics

SANITARY WORK, &C.

BY

P. H. STIRK, M.R.C.S., L.R.C.P., D.P.H., ENG.,

MEDICAL OFFICER OF HEALTH.

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EXETER:

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I have the honour to present to the  
Right Worshipful the Mayor, Aldermen,  
and Councillors of the City of Exeter,  
my Annual Report for the Year 1921.

P. H. STIRK.

May, 1922.



# City and County of the City of Exeter.

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## SANITARY COMMITTEE.

*Mayor :*

ARTHUR CHARLES ROPER, Esq.

*Chairman :*

COUNCILLOR J. S. S. STEELE-PERKINS.

*Deputy-Chairman :*

ALDERMAN T. C. PRING.

ALDERMAN J. R. NETHERCOTT.

COUNCILLOR T. HOOPER.

„ C. J. VLIELAND.

„ F. HOULT.

COUNCILLOR T. A. ANDREWS.

„ H. VENTON.

„ T. W. GARNSWORTHY.

„ E. F. WARE.

„ F. J. HANCOCK.

„ R. M. CHALLICE

*Town Clerk :* H. LLOYD PARRY, Esq.

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## MATERNITY AND INFANT WELFARE COMMITTEE.

*Chairman :*

ALDERMAN C. J. VLIELAND.

*Deputy-Chairman :*

ALDERMAN J. R. NETHERCOTT.

ALDERMAN T. C. PRING.

COUNCILLOR F. J. HANCOCK.

COUNCILLOR J. S. S. STEELE-PERKINS,

COUNCILLOR R. M. CHALLICE.

MRS. DEPREE.

MRS. MILLER.

MRS. VLIELAND.

MRS. WARREN.

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*The Ministry of Health in Circular 269 issued December, 1921, have given definite instructions as to the contents and arrangement of the Annual Reports of Medical Officers of Health. In the Circular, it is intimated that they require a full survey Report at intervals of five years, the intervening Reports to be of a more simple character, and the Reports of 1919 and 1920 are taken as a full survey Report. The following Report is therefore of the nature of an interim Report, and in its compilation, the suggestions of the Ministry have been closely followed. Inasmuch as the Isolation Hospital serves a large district outside the City of Exeter, I am presenting a separate Report on this Institution.*



# Annual Report, 1921.



## 1. GENERAL STATISTICS.

1. Area (acres) ...	...	...	...	4,716
2. Population (1921) ...	...	...	...	59,500
3. Number of Inhabited Houses (1921)	14,600	(estimated)		
4. Number of Families or Separate Occupiers (1921)				
				Figures not available
				(Those for 1911 were 10,893)
5. Rateable Value ...	...	...	...	£354,285
6. Sum represented by a Penny Rate ...	...	...	...	£1,350

## 2. EXTRACTS FROM VITAL STATISTICS OF THE YEAR.

### BIRTHS.

	TOTAL	M.	F.	
Legitimate ...	1061	559	502	} Birth-rate (R.G.) 18'89'
Illegitimate ...	63	33	30	

NOTE.—The number of Illegitimate Births for 1920 was 126.

### DEATHS.

TOTAL	M.	F.	
765	334	431	} Death-rate (R.G.) 12'86 Corrected, 11'66

Number of Women dying in or in consequence of child-birth :—  
from Sepsis, 1 ; from other causes, 5.

Death of Infants under one year of age per 1,000 births :—  
Legitimate, 92'36 ; Illegitimate, 158'73. Total. 96'07.

## DEATHS UNDER ONE YEAR.

CAUSE	Under 1 month	1 to 3 months	3 to 5 months	6 to 9 months	9 to 12 months	Total
Measles ...					1	1
Whooping Cough ...				1		1
Bronchitis ...	1	2	1	2	1	7
Pneumonia (all forms)		2	3	3	2	10
Diarrhœa ...	1	7	9	6	4	27
Congl. Debility and Malformation, Premature	28	10	1	1	1	41
Suffocation ...	1					1
Inhalation of food particles					1	1
Convulsions ...	7			2		9
Elephantiasis ...			1			1
Meningeal Haem. ...	1					1
Malnutrition ...		1		1		2
Indigestion ...		1				1
Pemphigus ...	1					1
Impetigo and Septicæmia ...	1					1
Dentition ...					3	3
Total ...	41	23	15	16	13	108

Deaths from Measles (all ages) ... 9

Deaths from Whooping Cough (all ages) ... 1

Deaths from Diarrhœa (under 2 years of age) 27

## MEASLES.

This was made notifiable in 1916 and withdrawn in December, 1919. From 1916 to 1920 the Deaths were exceedingly low, but in 1921 they were higher than in any of these years. I still hold the view expressed in my Annual Report for 1919, *i.e.*, that when notification was in force we had a far better knowledge of the existence of this disease than we can obtain in any other way, and assistance could be rendered to parents in complicated cases, such as hospital isolation, medical assistance and advice as to nursing, all of which must be conducive to a reduction of fatal cases.



## WHOOPIING COUGH.

No comment necessary.

## DIARRHŒA.

The comparatively high number of Deaths was possibly attributable, directly or indirectly, to the excessively high temperature and drought which was general throughout England during the Summer months, and which necessitated a curtailment of the water supply. This resulted in less cleansing by means of the hosepipe in yards, courts, and the congested streets.

Posters and handbills of advice were published and distributed throughout the poorer districts of the City, and through the agency of the Infant Welfare Centres.

## 3. NOTIFIABLE DISEASES DURING THE YEAR.

DISEASE		Total Cases notified.	Cases admitted to Hospital.	TOTAL DEATHS.
Diphtheria	...	95	81	13
Scarlet Fever	...	88	77	
Enteric Fever (including Paratyphoid	...	1	1	
Puerperal Fever	...	1		1
Pneumonia	...	13		45*
Erysipelas	..	9		1
Encephalitis Lethargia		6	1	1
Dysentery	...	1		
Acute Poliomyelitis	...	1		
Chicken Pox	...	68	1	
Tuberculosis :				
(a) Pulmonary	{ M	98	72	45 { Notified 38
	{ F	67	44	
	{ Total	— 167	— 116	
(b) Non-	{ M	19	2	12 { Notified 6
Pulmonary	{ F	23	5	
	{ Total	— 42	— 7	

\*Excess over notified cases were mainly secondary causes.

OPHTHALMIA. NEONATORUM	CASES			Vision unimpaired	Vision impaired	Total blindness	Still under treatment	Deaths
	Notified	Treated						
		At Eye Infirmary	Privately					
	22	20	2	21	—	—	1	—

The notification of Tuberculosis was, generally speaking, efficient, but it was not complete owing to the fact that several surgical cases at the local General Hospital were not notified, consequently, it was not until the Death Returns were received that the Public Health Department were aware of them.

#### 4. CAUSES OF SICKNESS.

No comment necessary.

#### 5. SUMMARY (for reference) OF NURSING ARRANGMENTS, HOSPITALS, AND OTHER INSTITUTIONS, AVAILABLE FOR THE DISTRICT.

##### PROFESSIONAL NURSING IN THE HOME.

###### (a) GENERAL.

The Exeter and District Nursing Association provide Nurses who visit patients daily for dressings, etc., and make their own arrangements with the patient, or the family, for payment.

## (b) FOR INFECTIOUS DISEASES.

The Royal Devon and Exeter Hospital provide Nurses for fever cases, as also do the smaller Institutions.

No home nursing arrangements are made, or partially provided, by the Local Authority, but the Medical Officer of Health is authorised to obtain Nurses should occasion arise.

## MIDWIVES.

25 Midwives notified their intention of practising in the City, of these, 11 belonged to either the Exeter and District Nursing Association or St. Olave's Home ; 22 were trained Midwives and certified by the Central Midwives' Board, and 3 were registered by reason of their being in practice prior to the Act coming into force.

No Midwives are employed, or subsidised, by the Local Authority.

## CLINICS AND TREATMENT CENTRES.

Name.	Address.	When Held.	Arrangements for Medical Supervision.	Whether provided by the Council or not.
Central Infant Welfare Centre	51, Magdalen Street	Weekly on Tuesdays at 2.30	Dr. H. T. Depree (temporary).	Yes
Western Infant Welfare Centre	138, Cowick Street	Weekly on Thursdays at 2.30	Dr. C. Mathew, Asst. M.O.H.	Yes
Eastern Infant Welfare Centre	Church Street, Heavitree	Fortnightly on Wednesdays at 2.30	Dr. P. H. Stirk, M.O.H.	Yes
Eastern Infant Welfare Centre	St. Sidwell's Institute, Sidwell Street	Fortnightly on Wednesdays at 2.30	Do.	Yes
Impetigo School Clinic	5, West Southernhay	Daily at 4.30	S.M.O.	Yes
Ringworm School Clinic	Do.	Do.	Do.	Yes
Scabies School Clinic	Baths & Wash-houses, King St.	When required	Do.	Yes
Tuberculosis Dispensary	Queen Street	Daily from 2 to 5.30 (except Saturdays)	Dr. T. H. Acheson, Asst. T.O.	Yes
Venereal Disease Clinic	Royal Devon and Exeter Hospital	MEN : Mondays, 4 p.m. Fridays, 7 p.m. WOMEN : Fridays, 4 p.m.	Dr. C. J. Vlieland.	Yes, jointly with the Devon County Council
Cleansing Station	Baths & Wash-houses, King St.	When required	M.O.H.	Yes



## HOSPITALS PROVIDED, OR SUBSIDISED, BY THE LOCAL AUTHORITY.

Name.	Address.	Whether supported Wholly or Partly by the Council.	Accommodation.
Tuberculosis Sanatorium	Pinhoe ...	Wholly ...	7 Male and 7 Female Beds
Tuberculosis Hospital ...	Whipton...	Wholly ...	7 Male and 7 Female Beds
Pensions, Ministry & Red Cross Pavilion for Tuberculosis ...	Whipton...	Wholly ...	12 Male Beds
Maternity Home ...	Dix's Field	Partly ...	Council contribute £50 per annum, and reserve 2 Beds for the reception of necessitous & complicated cases, and cases in which the home surroundings are unsuitable. For these cases the Council pay £2 12s. 6d. per week.
Isolation Hospital ...	Whipton...	Wholly ...	24 Beds for Scarlet Fever; 14 Beds for Diphtheria; 10 Beds for Enteric Fever, and used at present for Tubercular cases; 20 Beds interchangeable as required; 8 Beds for observation cases.
Smallpox Hospital ...	Ide ...	Wholly ...	_____

## HOSPITALS AVAILABLE FOR THE DISTRICT.

Name.	Address.	Accommodation.
Royal Devon & Exeter Hospital ...	Southernhay ...	200 Beds (including Cots)
West of England Eye Infirmary ...	Magdalen Street ...	64 Beds (including Cots)
Poor Law Infirmary...	Heavitree Road ...	100 Beds
Poor Law Infirmary...	St. Thomas ...	84 Beds
Exeter Dispensary ...	Queen Street ...	_____



INSTITUTIONAL PROVISION FOR UNMARRIED MOTHERS,  
ILLEGITIMATE INFANTS AND HOMELESS CHILDREN.

Name.	Address.	Accommodation.
St. Olave's Maternity Home ... ..	33, Bartholomew Street, East ...	20 Beds for unmarried mothers.
St. Mary's Home ...	25, Mary Arches St.	6 Beds for female V.D.
St. Elizabeth's Home... (Home of Refuge)	36, Bartholomew Street, West ...	8 Beds for girls in temporary difficulties or from Police Court
Home of the Good Shepherd ...	Holloway Street ...	60 Beds for M.D. female children and young persons.
Dr. Barnardo's Home for Girls ... ..	Clifton Hill ...	55 Beds.
St. Lawrence's Home for Waifs and Strays	Polsloe Road ...	30 Beds.

AMBULANCE FACILITIES.

(a) For infectious cases :—

One Motor Ambulance provided by the Council.

One Horse Ambulance for tubercular cases.

(b) For non-infectious and accidental cases :—

One Motor Ambulance provided by St. John's Ambulance Association. Council contribute £100 per annum.

## 6. LABORATORY WORK.

All done free of charge to Medical Practitioners. Pathological and Bacteriological Work (V.D. only) is carried out for the Local Authority, upon payment, at Royal Devon and Exeter Hospital by Dr. Solly ; and Bacteriology (other than sputa examinations) is done partly by the City Analyst, and partly by the Lister Institution.

Sputa examinations are done by the Assistant T.O.

## EXAMINATIONS AT V.D. DEPARTMENT.

For detection of Spirochetes	...	...	...	44
For detection of Gonococci	...	...	...	808
For detection of other organisms	...	...	...	15
For Wasserman re-action	...	...	...	705

## BACTERIOLOGICAL EXAMINATIONS.

## For Tuberculosis :

Positive	...	...	...	86
Negative	...	...	...	317
Total				<u>403</u>

## For Enteric Fever :

Positive	...	...	...	2
Negative	...	...	...	5
Total				<u>7</u>

## For Malaria :

Negative	...	...	...	1
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## For Cerebro-spinal Fever :

Negative	...	...	...	1
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## For Diphtheria, for primary investigation :

Positive	...	...	...	141
Negative	...	...	...	573
Sterile	...	...	...	6
				<u>720</u>

## For Diphtheria, investigation before discharge from Hospital :

Positive	...	...	...	186
Negative	...	...	...	411
Sterile	...	...	...	3
				<u>600</u>

Diphtheria, Anti-toxin, Anti-Meningococci Serum, Influenzal, Vaccine and Anti-Tetanus Serum, are issued from the Public Health Department,

## LOCAL ACTS, ORDERS, &amp;c.

## Adopted :

Infectious Disease (prevention) Act, 1890.

P.H.A. (amend) Act, 1890.

Museum and Gymnasium Act, 1891.

Public Library Acts.

Baths and Washhouses Acts.

P.H.A. (amend), Act, 1907 (all adopted, 1909).

## BYE-LAWS AND REGULATIONS.

Houses Let in Lodgings, 1885.

Regulations under Dairies, Cowsheds and Milk Shops  
Order, 1889.

Public Abattoir and Private Slaughterhouse, 1913.

Removal of Snow and Keeping of Animals, 1892.

Common Lodging Houses, 1902.

Prohibiting the admission into the Cattle Market of  
Animals unfit for Food, 1911.

Building Bye-laws, 1912.

## 7. SANITARY ADMINISTRATION.

## TABULAR SUMMARY OF WORK DONE.

## HOUSES AND PREMISES :

Number Inspected upon Complaint	...	...	984
Number of Defective Yards Paved	...	...	93
Number of Defective Eaves, Gutters Rectified	...	...	45
Number of Walls, Floors and Ceilings Repaired	...	...	280
Number of Roofs Repaired	...	...	79
Number Cleansed and Limewashed	...	...	194
Number of Washhouses Rebuilt	...	...	2
Number of Coppers and Stoves Repaired	...	...	44
Number of Through Vents Provided	...	...	1
Number of Floor Vents Provided	...	...	5
Number of Windows Repaired or Made to Open	...	...	117
Number of Staircases and Doors Repaired	...	...	15
Number of Chimneys Repaired	...	...	1
Number of Slate Cisterns abolished	...	...	2

## BATHS, LAVATORIES AND SINKS :

Number of Glazed Sanitary Sinks Provided	...	58
Number of Waste Pipes Trapped	...	122

## WORK IN PROGRESS :

Number of Visits made thereto	...	5552
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## DRAINS :

Number of Smoke Tests made	...	262
Number of Water Tests made	...	288
Number Laid or Re-laid	...	127
Number Cleansed, Trapped and Ventilated	...	153
Number of Defective Bell and <b>D</b> Traps Replaced by Stoneware Gullies	...	10
Number of Rainwater Pipes Disconnected	...	8

## COURTS AND PASSAGES :

Number of Visits made thereto	...	370
Number Repaved	...	2
Number Lime-washed	...	10

## WATER CLOSETS :

Number of additional W.C.'s Provided or Re-con- structed	...	25
Number Repaired, Ventilated, &c.	...	169
Number of Soil Pipes Repaired, Ventilated or Re-con- structed	...	17
Number of Flushing Apparatus Improved	...	60
Number Lime-washed	...	200
Number of New Pans Provided	...	8

## EARTH CLOSETS :

Number Repaired	...	2
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## DUST RECEPTACLES (PORTABLE) :

Number of New Dust Receptacles Provided	...	6
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## WATER SUPPLY :

Number of Water Tanks Abolished	...	5
Number of Wells Closed	...	3
Laid on Direct	...	5



## SLAUGHTER HOUSES :

Number of Visits to Public Abattoir	...	...	387
Number of Visits made to Private Slaughter Houses	...	...	293
Number of Contraventions Found and Remedied	...	...	13

## BAKEHOUSES :

Number Inspected	...	...	...	79
Number of Contraventions Found and Remedied	...	...	...	12
(One Bakehouse re-modelled)				

## FACTORIES, WORKSHOPS, &amp;c. :

Number of Factories (including Factory Laundries)				
visited	...	...	...	89
Number of Workshops (including Workshop Laundries)				
visited	...	...	...	193
Number of Workplaces (other than Outworkers' Premises)				
visited	...	...	...	1
Number of Nuisances under the Public Health Acts found :				
Want of Cleanliness	...	...	...	21
Want of Ventilation	...	...	...	3
Other Nuisances	...	...	...	10
Sanitary Accommodation :				
Insufficient	...	...	...	1
Uusuitable or Defective	...	...	...	5
Not Separate for Sexes	...	...	...	1

## OUTWORKERS :

Number of Premises	...	...	...	209
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## DAIRIES, COWSHEDS AND MILKSHOPS :

Number of Inspections made	...	...	...	242
Number of Contraventions of Acts, Orders and Bye-laws, dealt with	...	...	...	20

## OFFENSIVE TRADES :

Number of Inspections made	...	...	...	128
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## FOOD :

Number of Preparation and Storage Premises visited	...	...	...	254
Number of Defects discovered and remedied	...	...	...	3

## ANIMALS KEPT SO AS TO BE A NUISANCE :

Number of Cases abated	...	...	...	29
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## ACCUMMULATION OF OFFENSIVE REFUSE :

Number of removals	...	...	...	82
--------------------	-----	-----	-----	----

Number of Dung-pits provided or re-modelled	...			2
---	-----	--	--	---

## MEETINGS OF OWNERS :

Number of Interviews and Appointments kept				315
--	--	--	--	-----

## RATS :

Premises Inspected	..	...	...	7
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## CARAVANS :

Number of Inspections made		...	...	1
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## CINEMAS, &amp;c. :

Number Inspected	..	...	...	9
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There are 9 Cinemas, Theatres and Music Halls in the City, and all have been inspected, and with one exception it was found necessary to improve the sanitation and ventilation. All the work suggested has been carried out.

## SLAUGHTERHOUSES.

There are 12 Private Slaughterhouses in use in the district, being one less than in previous years. This reduction is consequent upon the Council refusing to re-license premises, which although of good structure and situation, were used for some time previous to April, 1921, for purposes other than slaughtering, and the Bye-laws were not complied with.

The other Private Slaughterhouses were conducted in a satisfactory manner.

The Public Abattoir was more largely used than in the previous year, and was exceedingly well conducted.

## DISINFECTION, &amp;c.

The arrangements for Disinfection are as follows :—

(a) At Isolation Hospital. All is done by steam, except in the case of perishables, by Formalin vapour.

(b) Similar arrangements as (a) at Central Dépôt.

House Disinfection is done by the Public Health Department with Formalin vapour or spray, and numerous rooms with sulphur.

The treatment of Scabies is carried on in a small cleansing room adjoining the City Baths and Washhouses, where a plentiful supply of hot water is obtainable.

There are no specially constructed rooms at which disinfection of verminous clothing and other articles can be done by S.O.<sup>2</sup>,  
<sup>a</sup>All such work being accomplished by steam at the Central Disinfecting Station.

#### SALE OF FOOD AND DRUGS ACTS.

Article.	Examined.	Adulterated.
New Milk ... ..	131	13
Scald Milk ... ..	4	—
Skimmed Milk ... ..	1	1
Machine-skimmed Milk ... ..	1	—
Cream ... ..	4	—
Preserved Cream ... ..	2	—
Butter ... ..	31	—
Glauber Salts ... ..	13	3
Margarine ... ..	4	1
Rhubarb Powder ... ..	10	—
Ground Ginger ... ..	10	2
French Brandy ... ..	10	2
Scotch Whiskey ... ..	11	3
	232	25

Seven summonses were issued in respect of adulterated New Milk, and defendants were fined: in one case, £5; and in two cases, £1 and costs; one case was dismissed on payment of costs; and the remaining three cases were dismissed.

Two summonses were issued in respect of adulterated Scotch Whiskey, and in each case the defendant was fined £1 and costs.

One summons was issued in respect of adulterated French Brandy, and the defendant was fined £1 and costs.

MILK AND CREAM REGULATIONS, 1912 & 1917.

I.—MILK, AND CREAM NOT SOLD AS PRESERVED CREAM.

		No. of Samples examined for the presence of a preservative	Number in which Pre- servative was reported to be present, and per- centage of preservative found in each sample.
MILK	...	New ... 131	} Nil
		Scald ... 4	
		Skimmed ... 1	
		Machine skimmed 1	
CREAM	...	Four	Nil

CREAM SOLD AS PRESERVED CREAM.

No. of Samples taken ... 2

MEAT INSPECTION.

The following is a summary of Meat and Food Inspections and Condemnations for the year :—

No. of visits made to Slaughterhouses ... 680

No. of seizures and surrenders of Diseased

Meat :—

(a) At the Abbatoir ... 637

(b) At Private Slaughterhouses, Shops, etc. 55

Magisterial Orders obtained ... 9

There were two prosecutions for exposing and depositing for the purpose of sale, unwholesome meat and food. Fines of £2 were inflicted in both cases.

CLASSIFICATION OF DISEASES—  
GENERALIZED TUBERCULOSIS.

Carcases :—

Bull	...	1
Cows	...	6
Heifers	...	3
Calf	...	1
Pigs	...	4
Total		15



## LOCALIZED TUBERCULOSIS.

Part Carcases condemned	...	...	...	18
Total Weight of Tuberculous Meat	4 tons	0 cwts.	0 qrs.	12 lbs.

## OTHER DISEASES

(Hydræmia, Septicæmia, Inflammation, etc.)

## Whole Carcases :—

Beef	...	1
Veal	...	3
Mutton	...	56
Pork	...	1
Lamb	...	7
		—
		68

## Part Carcases :—

Beef	...	18
Veal	...	1
Mutton	...	31
Pork	...	9
		—
		59

Weight of same ... 6 tons 13 cwts. 1 qr. 5 lbs.

Weight of Imported Meat condemned 2 tons. 6 cwts. 0 qr. 21 lbs.

## OTHER FOODS CONDEMNED.

	Tons	Cwts.	Qrs.	Lbs.
Fish ...	4	8	1	21
Tinned Foods			1	25 $\frac{1}{4}$
Butter ...				6
Poultry ...		3	0	10
Cheese ...				4
Total	4	12	0	10 $\frac{1}{4}$

Total weight of Meat and Other Foods condemned

14 tons 14 cwts. 0 qrs. 0 $\frac{1}{4}$  lbs.

## 8. PUBLIC HEALTH STAFF.

*Medical Officer of Health, School Medical Officer, Chief Tuberculosis Officer, Medical Officer to the Mental Deficiency Committee, and Medical Superintendent to the Isolation Hospitals :—*

P. H. STIRK, § M.R.C.S., L.R.C.P., D.P.H. Eng.

*Assistant Medical Officer of Health and Assistant School Medical Officer :—*

C. MATHEW, § L.R.C.P., M.R.C.S., L.S.A.

*Assistant Medical Officer of Health and Assistant Tuberculosis Officer :—*

J. H. ACHESON, § M.B., Ed. & C.M., D.P.H.

*Venereal Disease Medical Officer :—*

C. J. VLIELAND, †§ M.D., M.R.C.S., L.S.A.

*Medical Officer to the Central Infant Welfare Centre :—*

H. T. DEPREE, †§ B.A., M.B., B.C., M.R.C.S., L.R.C.P.

*Matron of Isolation Hospital :—*

MISS R. E. A. HUTTY §

*Matron of Tuberculosis Sanatorium :—*

MISS A. AVERY §

*Chief Inspector of Nuisances and Inspector under the Food and Drugs Acts :—*

ARTHUR E. BONHAM, § M.S.I.A.

(Cert., London Sanitary Inspector's Exam. Board

Cert., Royal Sanitary Institute

Cert., „ „ „ „ Meat & Foods, etc.)

*Inspectors :—*

R. B. PEARSE, M.S.I.A., Cert., R. San. Inst.

Cert., „ „ Meat & Foods, etc.

A. E. TROUNSON, Cert., R. San. Inst.

R. C. FORD, Cert., R. San. Inst.

*Clerks :—*

T. WREFORD, Cert., R. San. Inst. (*Chief Clerk*)

E. S. HOWELLS § (*Tuberculosis Clerk*)

MISS G. ROOKE (*Shorthand Typist*)

C. D. THOMAS (*Junior Clerk*)

*Health Visitors :—*

Miss C. A. KNUCKEY, § C.M.B. and Cert., R. San. Inst.  
for Health Visitors

Miss H. M. PAIN, § C.M.B. and Cert., R. San. Inst. for  
Sanitary Inspectors

Miss B. M. KNUCKEY, § General Training and C.M.B.

Miss A. M. PHILLIPS, § General Training and C.M.B.

Miss M. E. BLACK, § General Training and C.M.B.

† denotes part-time officers

§ denotes Salary contribution made by Exchequer Grants

## 9. HOUSING.

### Number of New Houses erected during the Year :—

(a) Total	...	...	...	139
(b) as part of a Municipal Housing Scheme				130

### I. UNFIT DWELLING HOUSES :—

Inspection. (1) Total No. of Dwelling Houses inspected for housing defects under Public Health or Housing Acts	...	...	..	590
(2) No. of Dwelling Houses which were inspected and recorded under the Housing (Inspection of Districts) Regulations, 1910	...	...	...	Nil
				but an exhaustive Survey was made in 1919
(3) No. of Dwelling Houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	...	...	...	6
(4) No. of Dwelling Houses (exclusive of those referred to under the preceding sub-heading) found not to be in all respects reasonably fit for human habitation	...	...	...	584

### II. REMEDY OF DEFECTS WITHOUT SERVICE OF FORMAL NOTICE :—

No. of Defective Dwelling Houses rendered fit in consequence of informal action by the Local Authority or their Officers	...	...	494
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## III. ACTION UNDER STATUTORY POWERS.

## (A) Proceedings under Section 28 of the Housing, Town Planning, &amp;c., Act., 1919 :—

(1) No. of Dwelling Houses in respect of which notices were served requiring repairs ...	Nil
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(2) No. of Dwelling Houses which were rendered fit	
--	--

(a) by owner ... ..	Nil
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(b) by Local Authority in default of owners	Nil
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(3) No. of Dwelling Houses in respect of which Closing Orders became operative in pursuance of declaration by owners of intention to close ... ..	Nil
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## (B) Proceedings under Public Health Acts :—

(1) No. of Dwelling Houses in respect of which notices were served requiring defects to be remedied ... ..	49
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(2) No. of Dwelling Houses in which defects were remedied	
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(a) by owners ... ..	39
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(b) by Local Authority in default of owners	Nil
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## (C) Proceedings under Sections 17 and 18 of the Housing, Town Planning, &amp;c., Act, 1909 :—

(1) No. of representations made with a view to the making of Closing Orders ... ..	6
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(2) No. of Dwelling Houses in respect of which Closing Orders were made ... ..	6
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(3) No. of Dwelling Houses in respect of which Closing Orders were determined, the dwelling houses having been rendered fit ...	Nil
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(4) No. of Dwelling Houses in respect of which Demolition Orders were made ...	2
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(5) No. of Dwelling Houses demolished in pursuance of Demolition Orders ... ..	2
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